

# Cal OES Daily Situation Report

## May 21, 2014



MOBEX 2014, Los Angeles, CA Cal OES photograph



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Kirby Everhart
CSWC Watch Officer	Timothy Britt (Day), Grady Tunnell (Night)
FDO	Mike Lococo
LDO	Paul Walters
IDO	Grizz Adams
CDO	Robert Butchart
SDO	Yvette LaDuke
PIO	Brad Alexander
TCOM	Jeffrey Howell
IT	Peggy Aday
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

## National Terrorism Advisory System Current Alerts



# **SITUATION SUMMARY**

## **Bus Accident Blythe, Riverside County**

At approximately 0215 hours there was a report of a bus accident in the Blythe area. The CHP is handling the investigation and their MAIT team is on scene. There are four confirmed deaths at the time of this report. The Riverside County Coroner's Department is conducting the death investigations. This accident occurred on both the east and west bound sides of the I-10 freeway in the area of the Point of Entry (POE) inspection station. I-10 remains closed with the frontage roads available as alternate routes. Cal OES Southern Duty Officer and Law Duty Officer continue to monitor this on-going incident.

## **Diablo Canyon Power Plant Full Scale Exercise**

Diablo Canyon Power Plant in San Luis Obispo will be hosting a full scale Hostile Action Based FEMA evaluated exercise on May 21, 2014. This is a full scope exercise that will be evaluated by FEMA Region IX and the Nuclear Regulatory Commission (NRC). The focus of the drill is to train staff, evaluate procedures, and identify areas that need improvement. This is a security initiated event that will require the activation of several facilities with staff from the utility, local, state, and federal agencies participating in several locations. [Details](#)

## **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought
- In honor of the Memorial Day holiday, the State Operations Center (SOC) will transition to Level 1 status on Monday, May 26, 2014. The OES Region conference calls normally conducted on Mondays are rescheduled to Tuesday, May 27, 2014.

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

#### **Eureka Weather:**

High pressure offshore will build toward the West Coast bringing drying and warming to the northern interior through Friday.

#### **San Francisco Weather:**

Drier and warmer weather is expected from Wednesday through the holiday weekend.

### CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

#### **Sacramento Weather:**

Unsettled weather pattern with scattered showers and a slight chance of thunderstorms mainly over the mountains again today. Warmer and drier conditions return by the end of the week. Cooler temperatures expected Memorial Day into early next week.

#### **Hanford Weather:**

A low pressure system will remain nearly stationary over southeastern California through Thursday and bring showers and isolated thunderstorms to mainly the higher terrain. Friday through Memorial Day weekend will be dry and much warmer as a high pressure ridge builds in over central California.



## **WEATHER SYNOPSIS BY REGION: (Con't)**

### **SOUTHERN CALIFORNIA:**

#### **Los Angeles Weather:**

Low pressure will linger through Thursday bringing a slight chance of showers and thunderstorms mainly over the mountains. A gradual warming trend is expected through the end of the week as low pressure slowly moves east with temperatures returning to near normal by Friday. Slightly above normal temperatures are expected for the weekend as high pressure returns.

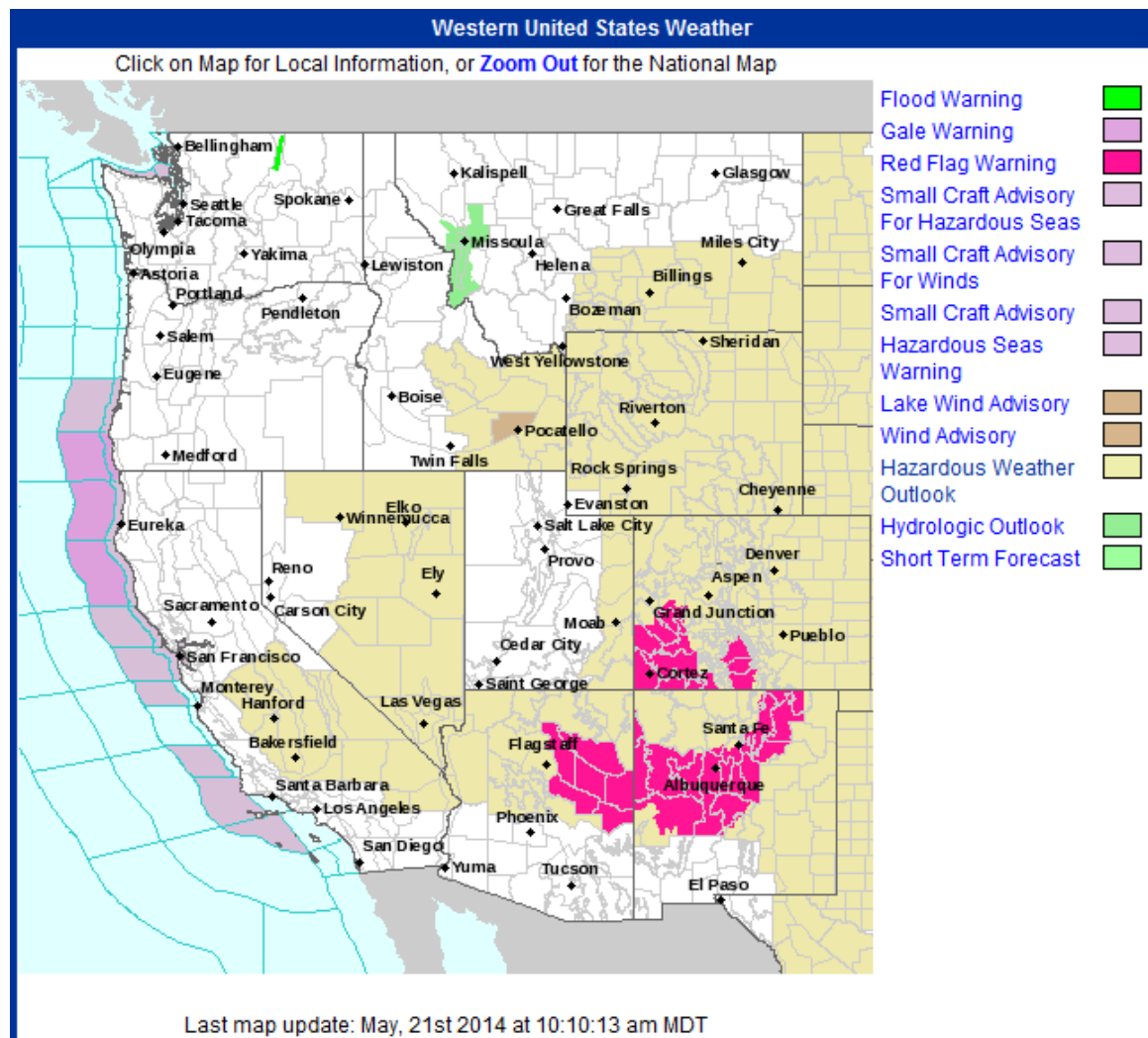
#### **Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:**

An upper level low pressure system will move to near southern California Thursday then move slowly eastward through next weekend. There is a slight chance of showers for the mountains and upper deserts for this afternoon through Thursday morning. There is a greater chance of showers and thunderstorms for the mountains, deserts, and inland valleys for Thursday afternoon and evening. A slight chance of showers will continue for Friday afternoon and early evening then drier and gradually warmer for the weekend through Monday.

#### **Southeast California Weather:**

Scattered showers and isolated thunderstorms will occur in the southern Great Basin and last through Friday. The system will finally move away Saturday with rain chances diminishing and temperatures warming over the holiday weekend.

# STATE WEATHER MAP



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# **FIRE ACTIVITY**



## **Preparedness Levels:**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

### **Northern California**

No Significant Fire Activity to Report

# FIRE ACTIVITY



## Southern California

**San Diego Complex, CA-MVU-010242**, Northern San Diego County ([Final Report](#))

- Cal Fire IMT – 4 transitioned back to Type 3 organization.
- 2,436 acres @ [94%](#)
- Jurisdiction: LRA/SRA
- No structures threatened, 6 damaged, 43 destroyed



# FIRE ACTIVITY



## **U.S. Forest Service Increases its Firefighting Aircraft Fleet as Fire Season Begins**

In the face of what is shaping up to be a catastrophic fire season in the Southwest, the U.S. Forest Service is adding four additional aircraft to its next-generation firefighting fleet, bringing the total amount of aircraft to 21 large airtankers (with opportunities to add additional aircraft, if needed) and more than 100 helicopters. The new aircraft will enter service in the coming weeks and support over 10,000 firefighters for the 2014 wildfire season.

The Forest Service is bringing into duty the first time this fire season a second DC10, and three BAe-146s. The DC10 cruises at 430 mph and can carry up to 11,600 gallons of retardant. Both the BAe-146 and a C130 originally brought on last fall cruise at roughly 350 mph and can carry more than 3,000 gallons of retardant. Eight C130s equipped with Modular Airborne Fire Fighting Systems (MAFFS) are also now completing their recertification and training for this season. The Forest Service will also bring additional large airtankers in from Canada if needed. Airtankers drop fire retardant that reduces the intensity and rate of spread of wildfires so that firefighters can construct firelines safely.

# **CAL OES DROUGHT ACTIVATIONS**

## **Cal EOC Incident – 2014 Drought**

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

## **Cal EOC Incident – 2014 Drought**

### **Situational Summary**

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

On April 25, 2014 Governor Brown released an Executive Order on Friday enabling several urgent actions to be taken as the drought persists into the state's traditional dry season.

\*\* As this rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly over the coming months. This winter's below average rain and snowfall worsens conditions in this third straight dry year.\*\*

## Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The most recent snowpack survey, conducted on April 1, recorded California snowpack at 32% of normal. A more recent update using automated devices shows snowpack at 21% of normal as of April 27.
- DWR has announced that water essential for health and safety will be delivered through the state water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce enough rain and snow to increase reservoir storage and the snow pack.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

# U.S. Drought Monitor California

**May 13, 2014**

(Released Thursday, May. 15, 2014)

Valid 8 a.m. EDT

*Drought Conditions (Percent Area)*

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	0.00	100.00	100.00	100.00	76.68	24.77
<b>Last Week</b> 5/6/2014	0.00	100.00	100.00	95.93	76.68	24.77
<b>3 Months Ago</b> 2/11/2014	1.43	98.57	94.54	91.59	60.94	9.81
<b>Start of Calendar Year</b> 12/01/2013	2.61	97.39	94.25	87.53	27.59	0.00
<b>Start of Water Year</b> 10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
<b>One Year Ago</b> 5/14/2013	0.00	100.00	98.16	46.25	0.00	0.00

## Intensity:

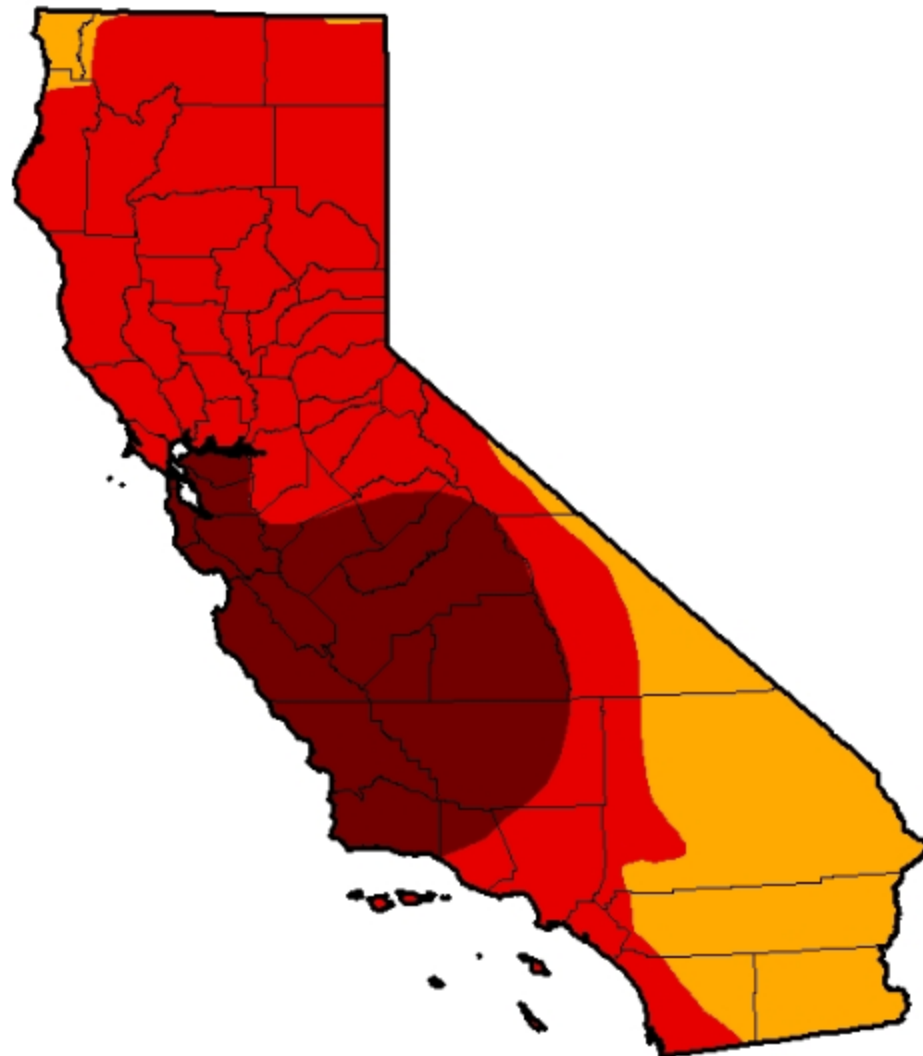
 D0 Abnormally Dry	 D3 Extreme Drought
 D1 Moderate Drought	 D4 Exceptional Drought
 D2 Severe Drought	

*The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.*

## **Author:**

Mark Svoboda

National Drought Mitigation Center



<http://droughtmonitor.unl.edu/>

# Drought Declarations/Resolutions/Proclamations:

## County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
<b>Inland Region</b>			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	5/12/2014
Kings	1/14/2014	State and Federal assistance	4/17/2014
Madera	1/28/2014	No specific request	5/19/2014
Merced	3/6/2014	No specific request	4/3/2014
Modoc	3/5/2014	No specific request	5/13/2014
San Joaquin	1/28/2014	No specific request	4/3/2014
Shasta	5/15/2014	No specific request	
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	3/27/2014
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/15/2014
Yuba	2/18/2014	Gubernatorial and Presidential	3/27/2014
<b>Coastal Region</b>			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
<b>Southern Region</b>			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



# Drought Declarations/Resolutions/Proclamations: (Cont.)

## City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
<b>Inland Region</b>		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
<b>Coastal Region</b>		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
<b>Southern Region</b>		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



# County Drought Task Force Meetings

Information as of 5/20/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	TBD
Kern	5/15/2014	TBD
Kings (New)	5/16/2014	TBD
Madera	4/29/2014	5/29/2014
Merced	5/8/2014	6/5/2014
Modoc	2/12/2014	TBD
Nevada	4/15/2014	5/29/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	6/2/2014
Sacramento	5/2/2014	5/23/2014
San Joaquin	4/16/2014	5/21/2014
Siskiyou	4/22/2014	TBD
Stanislaus	5/8/2014	TBD
Sutter	5/8/2014	6/12/2014
Tehama	5/16/2014	TBD
Tulare	5/19/2014	TBD
Tuolumne	5/1/2014	6/12/2014
Yolo	5/1/2014	6/5/2014
Coastal Region		
Lake (New)	N/A	TBD
Mendocino	5/7/2014	5/28/2014
Monterey (New)		5/29/2014
San Mateo (New)		5/22/2014
Southern Region		
Orange	4/1/2014	6/25/2014
San Luis Obispo	5/15/2014	TBD
Santa Barbara	3/12/2014	5/28/2014



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# CAL OES Deployments

## Southern California

- Cal OES Recovery has sent the following personnel to San Diego to assist with recovery activity for the San Diego Wildfires – return dates to be determined:
  - 2- Public Assistance Division personnel
  - 1-Technical Assistance Program Debris Specialist
  - 1-Individual Assistance Specialist
  - All PSC technicians have been released from the San Diego Fire.

# **UPCOMING EVENTS, TRAINING, EXERCISES**

## **Diablo Canyon Power Plant Full Scale Exercise**

Diablo Canyon Power Plant in San Luis Obispo will be hosting a full scale Hostile Action Based FEMA evaluated exercise on May 21, 2014. This is a full scope exercise that will be evaluated by FEMA Region IX and the Nuclear Regulatory Commission (NRC). The focus of the drill is to train staff, evaluate procedures, and identify areas that need improvement. This is a security initiated event that will require the activation of several facilities with staff from the utility, local, state, and federal agencies participating in several locations. The activated facilities include:

- DCPD Onsite Operations
- DCPD Emergency Operations Facility (EOF)
- Field Incident Command Post (ICP)
- SLO County Operational Area EOC
- SLO County Joint Information Center (JIC)
- Cal OES Southern REOC
- California State Warning Center

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## **UPCOMING EVENTS, TRAINING, EXERCISES**

### **Diablo Canyon Power Plant Full Scale Exercise (Cont.)**

#### **Background:**

A Hostile Action is an act toward a Nuclear Power Plant or its personnel that includes the use of violent force to destroy equipment, take hostages, and/or intimidate the licensee (utility) to achieve an end. Even though the radiological consequences will be the same whether caused by a Hostile Action or a plant event, Hostile Actions provide unique challenges for emergency responders. To prepare for these challenges, the nuclear industry has begun to conduct drills that use Hostile Action-Based (HAB) scenarios as initiating events. These drills demonstrate the licensee's ability to coordinate onsite security, operations, and emergency response personnel with offsite organizations, such as State and local emergency management, law enforcement, fire, and emergency medical services.

Requirements for HAB exercises have been adopted into NRC and FEMA regulations and are required at all power plants beginning in 2014. Note that this is the beginning of an ongoing HAB exercise program at DCCP. These exercises are in addition to other emergency phase exercises that occur on a regular schedule.

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## **UPCOMING EVENTS, TRAINING, EXERCISES**

### **MOBEX Drill: 2014 Western Region Multi-Task Force 2-day Exercise May 20 & 21, 2014**

The 2014 Western Region Multi-Task Force exercise, commonly referred to as the MOBEX (mobilization exercise) Drill, is a real time deployment exercise designed to test the readiness and effectiveness of the US&R response system within our State of California.

The Los Angeles Fire Department, Los Angeles County Fire Department, Orange County fire Authority, Sacramento Fire Department, Federal Emergency Management Agency and California Office of Emergency Services teams were among the groups involved.

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**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*